

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,072,023 B2  
APPLICATION NO. : 10/059294  
DATED : July 4, 2006  
INVENTOR(S) : Hisaaki Oguri et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 3:

Line 21, "device." should read -- devices. --.

COLUMN 4:

Line 8, "determined" should read -- determines --.

COLUMN 14:

Line 61, "electrode 39" should read -- electrode 30 --.

COLUMN 16:

Line 32, "substrated," should read -- substrate, --.

Line 47, "claim 3;" should read -- claim 6; --.

Line 53, "substrated," should read -- substrate, --.

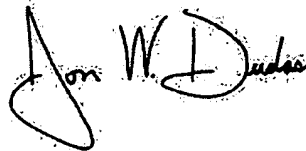
COLUMN 17:

Line 4, the right margin should be closed-up after "and" and "procssing the substrate to manufacture" should be deleted.

Line 5, before "the device." insert -- processing the substrate to manufacture --.

Signed and Sealed this

Second Day of January, 2007

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D" for "Dudas".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*